



HOKKAIDO UNIVERSITY

Title	New Moths from Kuriles
Author(s)	MATSUMURA, S.
Citation	INSECTA MATSUMURANA, 3(4): 165-168
Issue Date	1929-07
Doc URL	http://hdl.handle.net/2115/9178
Right	
Type	bulletin
Additional Information	



Instructions for use

Namen der Arten	Fundorte							Sonstige Fundorte
	Sachalin	Kurilen	Hokkaido	Honshu	Shikoku	Kyushu	Formosa	
51. <i>Sciodyrepa fumatus</i> SPENCE				×				Europa, Anatolia, Sibirien
52. <i>Catopodes fuscifrons</i> KRAATZ				×				
53. <i>Prionocheata harmandi</i> PORTEVIN				×				
Gesamtsumme	10	12	17	42	2	2	11	10

摘 要

著者は、恩師理農學博士松村先年先生の御指導の下に、本邦産埋葬蟲科の研究中、二新種、一新型及び本邦領土内より未記録の一種 クロヒタタシテ (*Sipha obscura* LINNÉ) を發見し、又既知種數種の新たな採集地を得たれば、これ等を列擧せり。

又、今後の研究の便宜上、終りに本邦産埋葬蟲科昆蟲の地理的分布表を附記せり。

NEW MOTHS FROM KURILES

By

PROF. S. MATSUMURA

Sphinx ligustri chishimensis n. subsp.

♂. Differs from the typical specimen as follows:

Upperside—Primaries in the middle near the hind margin more broadly infuscated. Secondaries in the middle connected with the inner band makes a broad fuscous band, leaving no pinkish band between; the outer band also broader, so that leaving a narrower paler band on the termen.

Underside—Primaries with a broader paler postmedial band, which extends from the dorsum to vein 5. Secondaries with 2 concolorous black bands, while in the typical specimen the outer band being paler; the white band between

these bands whiter, the inner black band being not sharp tooth-like produced at veins.

Hab.—Kuriles; numerous male specimens were collected in July and August, 1925, at Shikotan by K. Dōi.

The paler rosy medial band to secondaries in subsp. *constricta* is very narrow, being only $\frac{1}{4}$ of that of *chishimensis* MATS.

* *Celerio galii chishimana* n. f.

♂. Upperside—Differs from the typical form in having much broader paler band in the secondaries so that the band at the submarginal region becoming narrower; veins of the marginal region concolorous with the terminal band. Anal black patch to secondaries, underside obsolete.

Hab.—Kuriles; one male specimen was collected in July, 1925, by K. Dōi at Shikotan.

Cerura bicuspis kurilensis n. f.

Closely allied to subsp. *japonica* GRÜNBERG, but differs in having a broader postmedial double band which is fused together towards the costa; the medial band broader, scarcely broader towards the base. Black spots along the marginal series to the secondaries, underside, much smaller.

Hab.—Kuriles; one male specimen was collected on the 8th of August, 1926, at Toshokunai.

Dendrolimus albolineatus tomaiensis n. f.

♂. Upperside—Primaries whitish gray, with 3 fuscous bands nearly in an equal distance.

Underside—Brownish gray, each wing with a broad fuscous band, that of the primaries being confluent with the basal fuscous patch.

Hab.—Kuriles; one male specimen was collected on the 15th of August, 1925.

Palimpsestis kurilensis n. sp.

♂. Primaries dark gray, with fuscous bands, antemedial band tripple, wavy, which is broader towards the costa; postmedial band also tripple, wavy, at vein

* *Celerio galii sachalinensis* n. f.

Closely allied to *chishimana* MATS., but differs in having a much broader submarginal band, which becomes somewhat narrower towards the anal angle; fuscous marginal band to secondaries distinctly broader.

Hab.—Saghalien; one male specimen was collected on the 27th of July, 1924, by the author.

5 geniculated, the outer becoming obsolete in the middle; the discocellular spot fuscous, linear, in the middle paler; at the apex with a short fuscous bar, which bisects the angle; an obsolete way darker submarginal line just below the apical bar; marginal line fuscous; fringe grayish, mingling a few fuscous scales. Secondaries in the middle with a paler band.

Underside—Gray; primaries with 3 fuscous bands, that of the middle being broader and deeper in colour, and which incurves somewhat in the middle; secondaries in the middle with a broad fuscous band. Antennae pale testaceous, head and thorax pale grayish, abdomen somewhat darker.

Exp.—35 mm.

Hab.—Kuriles; one male specimen was collected on the 31st of July, 1927, by K. Dōi.

***Togaria takaozana* n. sp.**

♂, ♀. Primaries whity grey, with brownish lines and bands; subbasal line wavy, darker in colour, arising from the costa before the base and ends at the submedian fold; a broad antemedial band defined on both sides by each a wavy darker line, the outer vein accompanied by a whity line on its outside; a broad postmedial band, inwardly defined by a wavy darker line, its outer margin being obsolescent; submarginal line whity gray, somewhat wavy, on its innerside at the costa with a fuscous patch; marginal line fuscous, wavy, much narrower than the outer boundary line; fringe grayish, in the middle traversed by a brownish line. Secondaries pale gray, with an obscure dark medial band.

Underside of both wings pale gray; primaries at the apico-costa with a paler patch, accompanied inwardly by a fuscous patch.

Antennae in the male testaceous, in the female orange-yellow. Head and thorax whity gray; palpi above and frons fuscous; patagia at the hind borders fuscous; abdomen concolorous with the hind wing.

Exp.—♂, ♀. 30–35 mm.

Hab.—Honshu (Tokyo), a single male specimen was collected in December, 1920, by HIRAYAMA at Mt. Takao.

The same species in a larger series was collected also in the Kuriles by K. Dōi.

***Diacrisia menthastri chishimana* n. f.**

Differs from f. *paucipuncta* FUCHS in having no maculation except one black speck at the base of the 3rd interspace to primaries.

Hab.—Kuriles; one male specimen was collected on the 1st of July, 1925, by K. Dōi at Tomari.

***Parasemia plantaginis araitensis* n. f.**

♀. Secondaries black, submarginal band broad, orange yellow, with a black spot near the end of the 2nd interspace.

Hab.—Kuriles; one female specimen was collected in 1926 by K. Dor at Araitō.

摘 要

本文に記載せる新種の千島産蛾類は土井久作氏の採集に係るものにして、氏はこれが爲めに實に 1925-27 年迄都合三ヶ年の日数を費せり。全部の標本は當大學に保存せられあり。今爰にその標本の寄送に對して同氏に向つて深謝の意を公表す。

DREI NEUE GATTUNGEN, NEUNZEHN NEUE ARTEN UND FUENF NEUE VARIETAETEN DER *ICHNEUMONIDEN* AUS JAPAN, KOREA UND FORMOSA (*Hym.*)

VON

TOICHI UCHIDA

(Mit 4 Figuren)

Bereits habe ich drei Unterfamilien von *Ichneumonidae* Japans, nämlich *Ichneumoninae*¹⁾, *Ophioninae*²⁾ und *Pimplinae*³⁾, im „Jour. Fac. Agric., Hokkaido Imp. Univ., veröffentlicht. Da ich seitdem 3 neue Gattungen, 19 neue Arten und 5 neue Varietäten von diesen Unterfamilien gefunden habe, möchte ich sie in der vorliegenden Arbeit publizieren.

1): Jour. Coll. Agric., Hokkaido Imp. Univ., Vol. XVIII, pt. 5 (1926)

2): Jour. Fac. Agric., Hokkaido Imp. Univ., Vol. XXI, pt. 5 (1928)

3): l. c., Vol. XXV, pt. 1 (1928)

[Ins. Mats., Vol. III, No. 4, July, 1929]